



## Request for Quotation 19BM8023Q0021

The U.S. Embassy in **Rangoon** has a requirement for a firm to construct/renovate an existing office building in Yangon, Myanmar.

The services of a general construction company to perform **Drainage System Improvement**, U.S Embassy Rangoon. Scope includes, but is not limited to, the following:

*The contractor shall perform a site visit to survey the embassy storm drainage system, manholes and outfall located in the vicinity of the NEC's service yard and utility area. The contractor shall prepare a proposal for the modification and improvement of the existing drainage system. The proposal shall include:*

- *Documentation including installation drawings, catalogues, product specification and pump curves. The contractor shall also provide single line electrical and control diagrams and sluice gate/ flap gate installation details.*
- *Sizing of the main and duty pumps to achieve a minimum combined discharge of 100 gallons per minute (gpm).*
  - o Pumps will be installed with level sensors. The main pump will be set to high live start /low level stop. The duty pump will engage to provide additional pumping capacity above a set over-high level.*
- *Manhole: Penetrations of the existing concrete manhole walls shall be installed as necessary to accommodate pumped discharge water (picture 3 below).*
- *Sluice Gate / Flap Valve: A flap valve (400mm) shall be installed to prevent backflow of water from the existing retention basin into the NEC manhole (picture 4 below).*
- *Pumps & Piping:*
  - o Pump discharge outlets (100mm) will be directed to a common manifold.*
  - o The manifold shall have a 150mm discharge outlet.*
  - o Isolation valves shall be installed to direct discharged pump water through piping (150mm) to either the existing retention basin or directly to Lake Inya.*
  - o All piping shall be heavy schedule HDPE.*

*The contractor shall also provide a work schedule and work report. The contractor shall be responsible for the testing and commissioning of the pumps and sluice gate. The contractor shall provide all labor, materials, supervision, PPE, and required tools and equipment for this project.*

All firms that respond to the solicitation must be technically qualified and financially responsible to perform the work. At a minimum, each offeror must meet the following requirements when submitting their proposal:

- Be able to understand written and spoken English.
- Have an established business with a permanent address and telephone listing.
- Have the necessary personnel, equipment, and financial resources available to perform the work.
- Have all licenses and permits required by local law;

- Meet all local insurance requirement
- Have the ability to obtain a performance and guarantee bond and a payment bond, or to post adequate performance security, such as irrevocable letters of credit or guarantees issued by a reputable financial institution.
- Have no adverse criminal record.
- Have no political or business affiliation which could be considered contrary to the interests of the United States.
- Have good experience and past performance records; and,
- Identify specialized experience and technical competence required to complete the construction work in accordance with this solicitation.

The Contractor work shall in accordance with U.S. codes and standards. The COR will review and comment on the Contractor's submissions using the following codes and standards:

- American Society for Testing & Materials,
- 2003 International Building Code
- 2003 International Mechanical Code
- 2003 International Plumbing Code
- 2002 National Electrical Code (NFPA)
- Statement of Work for Construction Services

Contractor shall provide specifications, samples, and manufacturer's data sheets.

If a firm is interested in competing for this requirement, please provide a written request for a copy of the solicitation documents to the U.S. Embassy, [RangoonProcurement@state.gov](mailto:RangoonProcurement@state.gov), by **12 PM, 04/18/2023**. If there are any questions regarding, please contact [RangoonProcurement@state.gov](mailto:RangoonProcurement@state.gov) or [Phyuyk@state.gov](mailto:Phyuyk@state.gov), 95 1 7536 509 Ext 4134.

This posting will be removed after 04/18/2023.

*\*\* SAM Registration is mandatory requirement for any interested entity to be eligible for contract awards above US\$ 30,000\*\*.*